Manhole Inspection Summary N			Mar	nhole # S47G0	19MH	
Printed On: 3/20)/2009			Page	1 of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 47	7G Node: 019	Status: Found		Insp Date: 5/1/08 1	0:06 AM	
Incomplete Comments				Crew: sac		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 202 S Collington Av		Cı	Cross Street: Pratt Gough		
Manhole	Type: Junction	Location: Roadway	Gr	ound Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sul	oject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 26	` ,	, ,	, ,	
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	ĺ	
Properties:	✓ Bolted	ed	☐ Water Tigh	nt Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	d V Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 9 (in.)						
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	s 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriora	ated 🗌 Leaks 🔽 Deb	ris	
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriora	ated 🗌 Leaks 🔽 Deb	ris	
Steps	Count: 5 Missing:	1 Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	Surcharge Present		

Manhole # S47G__019MH

Printed On: 3/20/2009 Page 2 of 5

Location View



Defect 5



channel debris

Defect 3



corroded steps

Top View



Defect 4



bench debris

Defect 2



chimney cracked and frame leaks, frame adjustment

Manhole # S47G__019MH

Printed On: 3/20/2009 Page 3 of 5

Defect 1



adove grade

Manhole # S47G__019MH

12 O'Clock Outflow

Printed On: 3/20/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.75 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock



5 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.92 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole # S47G__019MH

9 O'Clock Inflow

Printed On: 3/20/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 9.66 (ft.)

Drop Condition: Partly Clogged

Connects To: **Manhole**Possible Illicit Connection